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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/041,576	01/10/2002	Ioana Donescu	01807.001935	5216
5514	7590 03/21/2005		EXAMINER	
	CK CELLA HARPER &	BAYAT, ALI		
30 ROCKEFE NEW YORK,			ART UNIT PAPER NUMBER	
,			2625	
			DATE MAILED: 03/21/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		10/041,576	DONESCU, IOANA			
		Examiner	Art Unit			
		Ali Bayat	2625			
Period fo	The MAILING DATE of this communication app					
A SH THE - Exte after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. In period for reply specified above is less than thirty (30) days, a reply or period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing end patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply within the statutory minimum of thirty (30 rill apply and will expire SIX (6) MONTHS cause the application to become ABAND	be timely filed) days will be considered timely. from the mailing date of this communication. ONED (35 U.S.C. § 133).			
Status						
2a) <u></u> ☐	 Responsive to communication(s) filed on 10 January 2002. This action is FINAL. 2b) This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. 					
Dispositi	ion of Claims					
 4) Claim(s) 1-37 is/are pending in the application. 4a) Of the above claim(s) 4-15,19-22 and 29-37 is/are withdrawn from consideration. 5) Claim(s) 1-3,16-18 and 23-28 is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. Claim(s) are subject to restriction and/or election requirement. 						
Applicati	on Papers					
10)⊠	The specification is objected to by the Examine The drawing(s) filed on 10 January 2002 is/are: Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex	a)⊠ accepted or b)⊡ object drawing(s) be held in abeyance. on is required if the drawing(s) is	See 37 CFR 1.85(a). s objected to. See 37 CFR 1.121(d).			
Priority u	ınder 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachmen	t(s)					
2) 🔲 Notic 3) 🔯 Inforr	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date 8/13/02; 4/17/02.	4) Interview Sumn Paper No(s)/Ma 5) Notice of Inform 6) Other: See Con	nil Date nal Patent Application (PTO-152)			

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Continuation of Attachment(s) 6). Other: Reasons for allowance of claims 1-3,16-18 and 23-28.

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DETAILED ACTION

Claim Objections

1. Claims 4-15, 19-22 and 29-37 are objected to under 37 CFR 1.75(c) as being in improper form because a multiple dependent claim cannot be dependent from another multiple dependent claim(s). See MPEP § 608.01(n). Accordingly, claims 4-15, 19-22 and 29-37 have not been further treated on the merits.

Allowable Subject Matter

2. Claims 1-3, 16-18 and 23-28 are allowed. The following is an examiner's statement of reasons for allowance: the closest prior art of Nguyen (US 6,792,128) provides for "inserting additional information, such as a digital signal, in a digital image, comprises the following steps: detecting the points of interest is said image; selecting a subset of points of interest adapted to define a geometric reference frame in said image; calculating, for the geometric reference frame, reference information necessary for determining the geometric transformation applied to the image for a class of predetermined geometric transformation, coding said reference information in a reference key; and inserting the additional information in said digital image" col.2 lines 49-60. Nguyen failed to teach or suggest for "determining amongst at least some of said regions, a set of so-called acceptable regions, adapted to receive said at least one item of watermarking information; and sequencing, according to at least one predetermined criterion, at least one part of said set of acceptable regions, in an order which is invariant with respect to at least one of said geometric transformations" in combination into other features and elements of claims 1-3, 16-18 and 23-28.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. This application is in condition for allowance except for the following formal matters as set in paragraph 1 of this office action.

Prosecution on the merits is closed in accordance with the practice under Exparte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

Contact Information

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ali Bayat whose telephone number is 703-306-5915. The examiner can normally be reached on M-Thur 9:00-7:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bhavesh Mehta can be reached on 703-3085246. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ali Bayat $\mathcal{A}\mathcal{B}$ Patent Examiner Group Art Unit 2625 3/15/05

> OXZZETEL KANJIBHAI PATEL PRIMARY EXAMINER